



IP-D-437

30/07/21

East Delhi Municipal Corporation

Office of the Executive Engineer (Plg.)

419, Udyog Sadan, Patparganj Industrial Area,
Delhi-110092

No. EE (Plg.)/EDMC/2021/D- 209

Dated:- 28/07/2021

CIRCULAR

Subject: - Clause to be included in Tender w.r.t planning and designing in purview of Vulnerability Atlas of India


It has been made mandatory by the National Disaster Management Authority (NDMA) GOI for the bidders to refer **Vulnerability Atlas of India** for multi-hazard risk assessment and include the relevant hazard proneness specific to project location while planning and designing the project in terms of:

- i. Seismic zone (II to V) for earthquakes ,
- ii. Wind velocity (Basic Wind Velocity : 55, 50, 47, 44, 39 & 33 m/s)
- iii. Area liable to floods and Probable max. surge height
- iv. Thunderstorms history
- v. Number of cyclonic storms/ severe cyclonic storms and max sustained wind specific to coastal region
- vi. Landslides incidences with Annual rainfall normal
- vii. District wise Probable Max. Precipitation

Keeping in view of above, henceforth all Executive Engineers must include the aforesaid Clause in the Expression of Interest (EOI), Request for Proposal (RFP) & tender documents of projects prepared in East DMC.

The Vulnerability Atlas of India has been prepared by Building Materials and Technology Promotion Council under Ministry of Housing and Urban Affairs, Government of India and is available at their website www.bmtpc.org

All concerned to note it for strict compliance.


28/07/2021
Executive Engineer (Plg.)

Distribution:

All Concerned EEs (Civil, Electrical)

AO (IT) : With the request to incorporate the same in e-tendering module as additional condition of contract.

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